

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	phonon\$3 NEAR limited NEAR mean NEAR free path	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:39
S2	1	phonon-limited NEAR mean NEAR free path	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:40
S3	1	phonon-limited NEAR mean NEAR free near path	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:40
S4	1	phonon-limited NEAR mean	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:40
S5	60	phonon NEAR mean	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:40
S6	54	phonon NEAR mean free path	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:41
S7	30	(phonon NEAR mean free path) AND diameter	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/01/30 15:59
S8	30	(phonon NEAR mean free path) AND diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/01/30 15:59
S9	54	(phonon NEAR mean free path)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/01/30 16:16
S10	0	mean free path NEAR grain size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/02/04 07:32
S11	4028	mean free path AND (grain size or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/02/04 07:32
S12	0	mean free path NEARp (grain size or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/02/04 07:33
S13	33	(phonon NEAR mean free path) AND (grain size or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/02/04 07:33

S14	3	(phonon NEAR mean free path) AND (lead tellurium OR PbTe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/02/04 07:46
S15	1	("6627809").URPN.	USPAT	ADJ	OFF	2008/02/04 07:50
S16	1	"6444896".pn.	USPAT	ADJ	OFF	2008/02/04 07:52
S17	69	thermoelectric\$4 AND diameter AND mean free path	USPAT	ADJ	OFF	2008/02/04 08:41
S18	141	thermoelectric\$4 AND diameter AND mean free path	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/02/04 08:41
S19	7	("3095330"   "4489742"   "4497973"   "5763293").PN. OR ("6225548").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/04 09:14
S20	204	thermoelectric\$4 AND (lead OR "Pb") NEAR ((\$7tellurium OR "Te") OR (\$7Selenium OR "Se"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/04 15:33
S21	642	thermoelectric\$4 AND (bismuth OR "Bi") NEAR ((\$7antimony OR "Sb"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/04 15:54
S22	734	thermoelectric\$4 AND (((bismuth OR "Bi") NEAR (\$7antimony OR "Sb")) OR "BiSb"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/04 15:55
S23	734	S22 - S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/04 15:55
S24	92	S22 NOT S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/04 15:55
S25	613	136/205.ccls.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/02/11 10:19
S26	8	136/205.ccls. and mean free path	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2008/02/11 10:20

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